

Appl. No. 09/387,195
Amdt. dated July 23, 2007
Reply to Office Action of April 23, 2007

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (canceled)

2. (previously presented) A method as recited in claim 4, wherein the data includes a voice-activated application, the navigation commands controlling execution of the application.

3. (previously presented) A method as recited in claim 4, further comprising comparing the identity to a data base of persons cleared for access to the data; and allowing the user to access the data if the user is included in the database.

4. (previously presented) A method for recognizing voice commands for manipulating data on the Internet, comprising:
providing data on a website on the Internet;
receiving voice signals from a user accessing the website;
establishing an identity of the user through at least two voice authentication algorithms;
interpreting the voice signals of the user for determining navigation commands;
outputting selected data of the website based on the navigation commands; and
determining a language from the voice signals.

Claim 5 (canceled)

6. (previously presented) A method as recited in claim 4, wherein the selected data includes voice signals and is output to a telephone.

Claim 7 (canceled)

8. (previously presented) A computer program as recited in claim 10, wherein the data includes a voice-activated application, the navigation commands controlling execution of the application.

9. (previously presented) A computer program as recited in claim 10, wherein the user accesses the website from at least one of a computer and a telephone.

10. (previously presented) A computer program embodied on a computer readable medium for recognizing voice commands for manipulating data on the Internet, comprising:

- a code segment that provides data on a website on the Internet;
- a code segment that receives voice signals from a user accessing the website;
- a code segment that compares the voice signals from the user with a previously-recorded voice sample to establish an identity of the user, using at least two voice-authentication algorithms;
- a code segment that interprets the voice signals of the user for determining navigation commands;

a code segment that outputs selected data of the website based on the navigation commands; and

a code segment that determines a language from the voice signals.

Claim 11 (canceled)

12. (previously presented) A computer program as recited in claim 10, wherein the selected data includes voice signals and is output to a telephone.

Claim 13 (canceled)

14. (previously presented) A system as recited in claim 16, wherein the data includes a voice-activated application, the navigation commands controlling execution of the application.

15. (previously presented) A system as recited in claim 16, wherein the user accesses the website from at least one of a computer and a telephone.

16. (previously presented) A system for recognizing voice commands for manipulating data on the Internet, comprising:

logic that provides data on a website on the Internet;

logic that receives voice signals from a user accessing the website;

logic that compares the voice signals from the user to previously-stored voice samples of the user to establish an identity of the user, using at least two voice-authentication algorithms;

logic that interprets the voice signals of the user for determining navigation commands;

logic that outputs selected data of the website based on the navigation commands;
and

logic that determines a language from the voice signals.

Claim 17 (canceled)

18. (previously presented) A system as recited in claim 16, wherein the selected data includes voice signals and is output to a telephone.

Claims 19-30 (canceled)

31. (previously presented) The program of Claim 32, further comprising a code segment that outputs selected data of the website based on navigation commands from the user.

32. (previously presented) A computer program embodied on a computer readable medium for recognizing voices and voice commands for accessing and manipulating data on the Internet, the program comprising:

a code segment for receiving and digitizing voice signals from a user;

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a code segment for analyzing the voice signals and determining statistical parameters indicative of the voice and voice commands from the user;

a code segment for identifying and storing statistical parameters indicative of a voice signal from a user;

a code segment that interprets voice signals and voice commands of the user for determining an identity of the user using at least two voice-authentication algorithms;

a code segment for navigating on the Internet; and

a code segment that determines a language from the voice and voice commands of the user.

Claim 33 (canceled)